

ABSTRACT

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A control section (3) outputs control information necessary for generating processing of desreading codes, address information necessary for reading-out processing of desreading codes, and timing information; a original
5 code generating section (1) generates desreading codes, based on the control information; and a code accumulation section (2) stores the desreading codes for each address corresponding to the delay time of the multi-paths. And,
10 a code reading-out section (4) receives desreading codes, which have been read out based on the address information, corresponding to each path, and outputs the received desreading-codes based on the timing information; a demodulating section (5) separately demodulates received
15 signals, using desreading codes corresponding to each path; and a symbol combining section (6) combines all the demodulated signals.